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TO: Jose Dees

Location: RND-1679

Art Unit: 2800

Wednesday, October 05, 2005

Case Serial Number: 10/721021

From: Darcy Bates Location: EIC 2800

JEF-4B68

Phone: 571-272-2540

darcy.bates@uspto.gov

Search Notes

Re: 10/721,021 US 6,543,284

Attached are search results.

No U. S. litigation was found in searches of Lexis-Nexis and Questel-Orbit databases.

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Patent Search - Number: 6,543,284

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Source: Legal > Area of Law - By Topic > Patent Law > Patents > U.S. Patents > Utility Patents

Terms: patno=6543284 (Edit Search | Suggest Terms for My Search)

908529 (09) 6543284 April 8, 2003

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6543284

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Link to Claims Section

April 8, 2003

Vessel with measuring capability

INVENTOR: Hoeting, Michael G. - Cincinnati, Ohio; Hoeting, Stephen C. - Cincinnati, Ohio

APPL-NO: 908529 (09)

FILED-DATE: July 18, 2001

GRANTED-DATE: April 8, 2003

ASSIGNEE-AT-ISSUE: WKI Holding Company, Inc., Reston, Virginia, 02

ASSIGNEE-AFTER-ISSUE: July 18, 2001 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., WKI HOLDING COMPANY, INC. ONE PYREX PLACE ELMIRA NEW YORK 14902, Reel and Frame

Number: 12016/0058

March 21, 2003 - SECURITY INTEREST (SEE DOCUMENT FOR DETAILS)., JPMORGAN CHASE BANK 270

PARK AVENUE NEW YORK NEW YORK 10017, Reel and Frame Number: 13828/0022

June 28, 2004 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., HELEN OF TROY

LIMITED WHITE PARK ROAD WHITEPARK HOUSE, P.O. BOX 836E BRIDGETOWN BARBADOS, Reel and

Frame Number: 14782/0961

LEGAL-REP: Shaw, Seyfarth - ##0

PUB-TYPE: April 8, 2003 - Utility Patent having a previously published pre-grant publication (B2)

PUB-COUNTRY: United States (US)

REL-DATA:

Continuation-in-part of Ser. No. 09/313686, May 18, 1999, GRANTED PATENT 6263732, Utility Patent

having no previously published pre-grant publication (A)

US-MAIN-CL: 73#427

US-ADDL-CL: 33#1.0V, D10#46.2

CL: 73, 33, D10

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Query/Command : file pluspat

Selected file: PLUSPAT

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Query/Command: us6543284/pn

** SS 1: Results 1

Search statement 2

Query/Command : prt fu legalall max

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1 / 1 PLUSPAT - @QUESTEL-ORBIT - image
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PN - US2001042402 A1 20011122 [US20010042402]

PN2 - US6543284 B2 20030408 [US6543284]

TI - (A1) Vessel with measuring capability

PA - (B2) WKI HOLDING COMPANY INC (US)

PAO - WKI Holding Company, Inc., Reston VA [US]

PA2 - (B2) WKI HOLDING COMPANY INC (US)

IN - (A1) HOETING MICHAEL G (US); HOETING STEPHEN C (US)

AP - US90852901 20010718 [2001US-0908529]

FD - Continuation-in-part of: US6263732

PR - US90852901 20010718 [2001US-0908529]

CA2353056 20010713 [2001CA-2353056] US31368699 19990518 [1999US-0313686]

IC - (A1) G01F-019/00

EC - G01F-019/00A

PCL - ORIGINAL (O): 073427000; CROSS-REFERENCE (X): D10046200

033001000V

DT - Corresponding document

CT - US-153159; US-216530; US-423018; US1507968; US1564470; US1722101; US2165045; US5397036

STG - (A1) Utility Patent Application published on or after January 2, 2001

STG2- (B2) U.S. Patent (with pre-grant pub.) after Jan. 2, 2001

A measuring vessel has cavity-defining wall structures and at AB least one ramp which rises from about the bottom of the wall structure toward the top of the wall structure. The at least one ramp has an upwardly directed surface with a lateral inner edge integral with portions of the wall structure below the ramp and a lateral outer edge integral with portions of the wall structure below the ramp. Indicia on the upwardly directed surface of the at least one ramp allows a user to look downwardly into the measuring vessel to visually detect the volume level of the contents in the vessel, thereby eliminating the need to look horizontally at the vessel at eye level. Preferably the vessel has two ramps, with at least one bearing indicia of standard English units, and another bearing indicia of metric units. In one embodiment a handle, covered with a cushioning grip sheath, is cantilevered from the top of the wall structure and has a distal end at the level of the bottom of the wall structure for cooperation therewith to support the vessel on an underlying support surface.

UP - 2001-48

PN - US2001042402 A1 20011122 [US20010042402]

US6543284 B2 20030408 [US6543284]

AP - US90852901 20010718 [2001US-0908529]

ACT - 20010718 US/AS-A

ASSIGNMENT

OWNER: WKI HOLDING COMPANY, INC. ONE PYREX PLACE ELMIRA N;

EFFECTIVE DATE: 20010717

ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNORS: HOETING, MICHAEL

G.; HOETING, STEPHEN C.; REEL/FRAME: 012016/0058

20030321 US/AS-A

ASSIGNMENT

OWNER: JPMORGAN CHASE BANK 270 PARK AVENUENEW YORK, NEW Y;

EFFECTIVE DATE: 20030131

SECURITY INTEREST; ASSIGNOR: WKI HOLDING COMPANY,

INC.; REEL/FRAME: 013828/0022

20040628 US/AS-A

ASSIGNMENT

OWNER: HELEN OF TROY LIMITED WHITE PARK ROAD WHITEPARK HO;

EFFECTIVE DATE: 20040528

ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNOR: WKI HOLDING COMPANY,

INC. /AR; REEL/FRAME: 014782/0961

UP - 2005-34

1 / 1 CRXX - @CLAIMS/RRX

AN - 3855337

PN - 6,543,284 A 20030408 [US6543284]

PA - WKI Holding Co Inc

PT - M (Mechanical)

ACT - 20040628 REASSIGNED

ASSIGNMENT OF ASSIGNORS INTEREST

Assignor: WKI HOLDING COMPANY, INC., DATE SIGNED: 05/28/2004

Assignee: HELEN OF TROY LIMITED, WHITE PARK ROAD, WHITEPARK HOUSE,

P.O. BOX 836E, BRIDGETOWN, BARBADOS

Reel 014782/Frame 0961

Contact: HAROLD V. STOTLAND, SEYFARTH SHAW LLP, 55 EAST MONROE

STREET, SUITE 4200, CHICAGO, IL 60603-5803

UP - 2004-27

URAS- 2004-06-29

Search statement 2

Query/Command : fam us6543284/pn

1 Patent Groups
** SS 2: Results 4

Search statement 3

Query/Command : famstate nonstop

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PLUSPAT - @QUESTEL-ORBIT
1 / 4
        CA2353056 A1 20030113 [CA2353056]
STG -
        (A1) Application laid open
        (A1) VESSEL WITH MEASURING CAPABILITY
TI -
        (A1) RECIPIENT DE MESURE
OTI -
        (A1) WKI HOLDING COMPANY INC (US)
PA -
       (A1) HOETING MICHAEL G (US); HOETING STEPHEN C (US)
IN -
IC -
       (A1) G01F-019/00
PN2 -
       CA2353056 C 20050628 [CA2353056]
STG2-
       (C) Patent
TI2 -
       (C) VESSEL WITH MEASURING CAPABILITY
OTI2-
       (C) RECIPIENT DE MESURE
       (C) WKI HOLDING CO INC (US)
PA2 -
IN2 -
       (C) HOETING MICHAEL G (US); HOETING STEPHEN C (US)
IC2 -
       (C) G01F-019/00
LA -
       ENGLISH (ENG)
       CA2353056 20010713 [2001CA-2353056]
CA2353056 20010713 [2001CA-2353056]
US90852901 20010718 [2001US-0908529]
AP -
PR -
EC -
        G01F-019/00A
TT -
        Basic
υΡ –
        2003-26
1 / 1 LEGALI - ©EPO
        CA2353056 A1 20030113 [CA2353056]
PN -
        CA2353056 20010713 [2001CA-2353056]
AP -
        20030403 CA/EEER-A [+]
ACTE-
        EXAMINATION REQUEST
        EFFECTIVE DATE: 20020604
        2004-09
UP -
2 / 4
       PLUSPAT - @QUESTEL-ORBIT
PN -
        TW493063 B 20020701 [TW-493063]
STG -
        (B) Patent
TI -
        (B) Measuring cup with top viewable indicia
PA -
        (B) WKI HOLDING COMPANY INC (US)
       (B) HOETING MICHAEL G (US); HOETING STEPHEN C (US)
IN -
IC -
       (B) G01F-019/00
       TW90118055 20010724 [2001TW-0118055]
AP -
       CA2353056 20010713 [2001CA-2353056]
PR -
        US31368699 19990518 [1999US-0313686]
DT -
       Intellectual family
UP -
        2003-21
1 / 1
        LEGALI - ©EPO
        TW493063 B 20020701 [TW-493063]
PN -
AP -
        TW90118055 20010724 [2001TW-0118055]
        20021018 TW/GD4A-A [+]
ACTE-
        ISSUE OF PATENT CERTIFICATE FOR GRANTED INVENTION PATENT
        2004-28
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3 / 4
       PLUSPAT - @QUESTEL-ORBIT - image
PN -
       US6263732 B1 20010724 [US6263732]
STG -
        (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001
TI -
        (B1) Measuring cup
PA -
        (B1) BANG ZOOM DESIGN
                              (US)
PA0 -
        Bang Zoom Design, Cincinnati OH [US]
IN -
        (B1) HOETING MICHAEL G (US); HOETING STEPHEN C (US)
IC -
        (B1) G01F-019/00
AP -
        US31368699 19990518 [1999US-0313686]
        US31368699 19990518 [1999US-0313686]
PR -
        CA2353056 20010713 [2001CA-2353056]
        G01F-019/00A
       ORIGINAL (O): 073427000; CROSS-REFERENCE (X): D10046200
PCL -
033001000V
       Basic
UP -
        2001-31
1 / 1
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        US6263732 B1 20010724 [US6263732]
PN -
AΡ
        US31368699 19990518 [1999US-0313686]
ACTE-
        20010827 US/AS-A
        ASSIGNMENT
        OWNER: WKI HOLDING COMPANY, INC. P.O. BOX 1555 ELMIRA NEW;
        EFFECTIVE DATE: 20010817
        ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNOR: BANG ZOOM
        DESIGN; REEL/FRAME: 012110/0896
        20030321 US/AS-A
        ASSIGNMENT
        OWNER: JPMORGAN CHASE BANK 270 PARK AVENUENEW YORK, NEW Y;
        EFFECTIVE DATE: 20030131
        SECURITY INTEREST; ASSIGNOR: WKI HOLDING COMPANY,
        INC.; REEL/FRAME: 013828/0022
        20040628 US/AS-A
        ASSIGNMENT
        OWNER: HELEN OF TROY LIMITED WHITE PARK ROAD WHITEPARK HO;
        EFFECTIVE DATE: 20040528
        ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNOR: WKI HOLDING COMPANY,
        INC. /AR; REEL/FRAME: 014782/0961
       2005-34
IID -
        PLUSPAT - ©QUESTEL-ORBIT - image
PN -
        US2001042402 A1 20011122 [US20010042402]
        (A1) Utility Patent Application published on or after January 2, 2001
STG -
        (A1) Vessel with measuring capability
TI -
        (B2) WKI HOLDING COMPANY INC (US)
PA -
PA0 -
       WKI Holding Company, Inc., Reston VA [US]
        (A1) HOETING MICHAEL G (US); HOETING STEPHEN C (US)
IN -
IC _
        (A1) G01F-019/00
PN2 -
        US6543284 B2 20030408 [US6543284]
        (B2) U.S. Patent (with pre-grant pub.) after Jan. 2, 2001
STG2-
        (B2) Vessel with measuring capability
TI2 -
PA2 -
        (B2) WKI HOLDING COMPANY INC (US)
        (B2) HOETING MICHAEL G (US); HOETING STEPHEN C (US)
IN2 -
IC2 -
        (B2) G01F-019/00
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AP - US90852901 20010718 [2001US-0908529]
PR - US90852901 20010718 [2001US-0908529]
CA2353056 20010713 [2001CA-2353056]
US31368699 19990518 [1999US-0313686]

EC - G01F-019/00A

PCL - ORIGINAL (O) : 073427000; CROSS-REFERENCE (X) : D10046200 033001000V

DT - Corresponding document

UP - 2001-48

1 / 1 LEGALI - ©EPO

PN - US2001042402 A1 20011122 [US20010042402]US6543284 B2 20030408 [US6543284]

AP - US90852901 20010718 [2001US-0908529]

ACTE- 20010718 US/AS-A

ASSIGNMENT

OWNER: WKI HOLDING COMPANY, INC. ONE PYREX PLACE ELMIRA N;

EFFECTIVE DATE: 20010717

ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNORS: HOETING, MICHAEL

G.; HOETING, STEPHEN C.; REEL/FRAME: 012016/0058

20030321 US/AS-A

ASSIGNMENT

OWNER: JPMORGAN CHASE BANK 270 PARK AVENUENEW YORK, NEW Y;

EFFECTIVE DATE: 20030131

SECURITY INTEREST; ASSIGNOR: WKI HOLDING COMPANY,

INC.; REEL/FRAME: 013828/0022

20040628 US/AS-A

ASSIGNMENT

OWNER: HELEN OF TROY LIMITED WHITE PARK ROAD WHITEPARK HO;

EFFECTIVE DATE: 20040528

ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNOR: WKI HOLDING COMPANY,

INC. /AR; REEL/FRAME: 014782/0961

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